PTO/SB/05 (08-00)

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UTILITY PATENT APPLICATION **TRANSMITTAL**

E0903 Attorney Docket No. Chin-Wei Liang First Inventor METHOD TO SELECT TRANSMISSION ...

| 110 | | 176.0 | | ET 5022 | 21755US | | |
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| (Only for new nonprovisional | applications under 37 CFR 1.53(b)) | Express | Mail Label No | <u> </u> | | | |
| APPLICAT | ION ELEMENTS | ADD | RESS TO: | Box Patent | ommissione Application in, DC 2023 | | |
| See MPEP chapter 600 concerning utility patent application contents. | | | | | | | |
| 1. Fee Transmittal For (Submit an original and a du | (e.g., PTO/SB/17) /. Computer Program (Appendix) | | | | | | |
| Applicant claims sm | all entity status. | status 8 Nucleotide and/or Amino Acid Sequence Submission | | | | | |
| 2. See 37 CFR 1.27. | | (if applicable, all necessary) | | | | | |
| 3. Specification (preferred arrangement s | [Total Pages 26] | а. L | | | | | |
| - Descriptive title 0 | f the invention | b. 3 | Specification Seq | | | | |
| Cross Reference | to Related Applications | | i. ☐ CD-RON | /l or CD-R (2 | copies); or | 1 | |
| - Statement Regar | ding Fed sponsored R & D uence listing, a table, | | i i. 🌅 paper | | | | |
| or a computer pro | ogram listing appendix | с. | | verifying ide | ntity of abov | e copies | |
| - Background of the Brief Summary of | ne Invention | | ACCOMPANY | | | | |
| Brief Description | of the Drawings (if illed) | | A-signment | Paners (cov | er sheet & d | locument(s)) | |
| - Detailed Descrip | tion | 9. [| | 3(b) Stateme | | Power of | |
| Claim(s) Abstract of the I | Disclosure | 10. | (when there | is an assign | iee) | Attorney | |
| | | 11. | | nslation Doc | | plicable) | |
| 4. Drawing(s) (35 U. | S.C. 113) [Total Sheets 7 | | Information | | | Copies of IDS | |
| 5. Oath or Declaration | [Total Pages [2] | 12. | Statement (| IDS)/PTO-14 | 449 | Citations | |
| AZ Navihi ayagu | ted (original or copy) | 13. | | Amendmen | | | |
| C | ndor application (37 CFK 1.03 (4)) | | Return Red | eipt Postcar | d (MPEP 50 |)3) | |
| b. (for continuation/divisional with Box 17 completed) (Should be specifically itemized) | | | | | | | |
| i DELET | ON OF INVENTOR(S) | 15. | Certified C | opy of Phoni priority is clai | imed) | 1(3) | |
| Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR (if foreign for a policy in the prior application in th | | | | | 10 Expre | ss Mail | |
| 1.63(d)(2) and 1.33(b). Request and Celtification. | | | | | | acton onde | |
| 6. Application Data | Sheet. See 37 CFR 1.76 | | USC 122(| bolow and i | n a prelimin | arv amendment, | |
| 17. If a CONTINUING APPLI | CATION, check appropriate box, and s | upply the red | juisite information | i Delow and i | n a promini | , | |
| or in an Application Data She | pet under 37 CFR 1.70: Divisional Continuation-in-part (C | | of prior application N | 0.: | / | | |
| Continuation | - : | | Group / Art Unit: | | | | |
| Prior application information: | ONAL APPS only: The entire disclosure of | of the prior ap | | | - doclaration | is supplied under | |
| For CONTINUATION OR DIVIS | ONAL APPS only: The entire disclosure of the disclosure of the accompanying cor | tinuation or c | livisional applicati | on and is here | eby incorpor tion parts. | ated by reference. | |
| The incorporation can only be | relied upon when a portion has a | | | III.coa appiro | | | |
| | 18. CORRESPO | | | | | drana halaw | |
| Customer Number or Bar Cod | de Label (Insert Gustomer No. or Alta | | | Com | espondence ad | uress below | |
| Nama | Jonathan A. Platt | | | | | | |
| Name | Renner, Otto, Boisselle, & Sl | klar, LLP | | | | | |
| Address | 1621 Euclid Avenue, 19th F | loor | | | | 44116.0101 | |
| Address | Cleveland | State | OH | | Zip Code | 44115-2191 | |
| City | USA | Telephone | (216)621-1 | 113 | Fax | (216)621-616 | |
| Country | | | | | 1 | 1,255 | |
| Alama (DrinklTyno) | Jonathan A. Platt | A F | egistration No. | (Attorney/A | igeni) | | |
| Name (Print/Type) | 0 4.01 | XII. | | [| Date Dece | mber 28, 2000 | |
| Signature | Janes Cope | 200 | desending upon | the needs of th | ne individual | case. Any comments | |

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

| (\$) 750.0 | (\$) | 750.0 |
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|-------------------------------|--------------------------------------------------------|--|--|--|--|--|
| Complete if Known | | | | | | |
| Application Number | | | | | | |
| Filing Date | Herewith | | | | | |
| First Named Inventor | Chin-Wei Liang | | | | | |
| Examiner Name | | | | | | |
| Group Art Unit | | | | | | |
| Attorney Docket No. | E0903 | | | | | |

| METHOD OF PAYMENT FEE CALCULATION (continued) | | | | | | | | |
|---------------------------------------------------------------------------------------------------|--------------|----------|--------------|----------------|-----------------------------------------|---------------------------------|----------------------|-------------|
| The Commissioner is hereby authorized to charge | 3. AI | DDIT | ONA | L FE | ES | | | |
| indicated fees and credit any overpayments to: | Large Fee | Entity | Small Fee | l Entit Fee | у | scription | | Fee Paid |
| Deposit Account 18-0988 | Code | (\$) | Code | (\$) | | - | _ [| |
| Number | 105 | 130 | 205 | 65 | Surcharge - late fili | | | |
| Account Name Renner, Otto, Boisselle, & Sklar, LLP | 127 | 50 | 227 | 25 | Surcharge - late pro cover sheet | ovisional filing | g fee or | |
| Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 | 139 | 130 | 139 | | Non-English specifi | | | |
| Applicant claims small entity status. | 147 | 2,520 | | | For filing a request | | | |
| See 37 CFR 1.27 | 112 | 920* | 112 | 920* | Requesting publica Examiner action | aon oi Sik pi | 1101 10 | |
| 2. Payment Enclosed: Check Credit card Corder Order Other | 113 | 1,840* | 113 | 1,840 | * Requesting publica Examiner action | tion of SIR a | fter | |
| FEE CALCULATION | 115 | 110 | 215 | 55 | Extension for reply | within first m | nonth | |
| | 116 | 390 | 216 | 195 | Extension for reply | | | |
| 1. BASIC FILING FEE | 117 | 890 | 217 | 445 | Extension for reply | | | |
| Large Entity Small Entity Fee Fee Fee Fee Description Fee Paid | 118 | 1,390 | 218 | 695 | Extension for reply | | | |
| Code (\$) Code (\$) | 128 | 1,890 | 228 | 945 | Extension for reply | within fifth m | nonth | |
| 101 710 201 355 Utility filing fee 710 | 119 | 310 | 219 | 155 | Notice of Appeal | | | |
| 106 320 206 160 Design filing fee | 120 | 310 | 220 | 155 | Filing a brief in sup | port of an ap | peal | |
| 107 490 207 245 Plant filing fee | 121 | 270 | 221 | 135 | Request for oral he | _ | | |
| | 138 | 1,510 | 138 | 1,510 | Petition to institute | | proceeding | |
| | 140 | 110 | 240 | 55 | Petition to revive - | unavoidable | | |
| SUBTOTAL (1) (\$) 710 | 141 | 1,240 | 241 | 620 | Petition to revive - | unintentional | | |
| 2. EXTRA CLAIM FEES | 142 | 1,240 | 242 | | Utility issue fee (or | reissue) | | |
| Fee from Extra Claims <u>below</u> Fee Paid | 143 | 440 | 243 | | Design issue fee | | | |
| Total Claims 13 -20** = 0 X == | 144 | | 244 | 300 | Plant issue fee | | | |
| Independent Olaims - 3** = 0 X | 122 | | 122 | 130 | Petitions to the Co | | lion#: | \vdash |
| Multiple Dependent | 123 | | 123 | 50 | Petitions related to | | | |
| | 126 | 240 | 126 | 240 | Submission of Info | | | 40 |
| Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (S) Code (S) | 581 | 40 | 581 | 40 | Recording each pa property (times nu | atent assignm mber of prop | nent per perties) | 40 |
| Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20 | 146 | 710 | 246 | 355 | Filing a submissio (37 CFR § 1.129(| | ejection | |
| 102 80 202 40 Independent claims in excess of 3 | 149 | 710 | 249 | 355 | For each addition examined (37 CF | al invention to R § 1.129(b) | o be) | |
| 104 270 204 135 Multiple dependent claim, if not paid 109 80 209 40 ** Reissue independent claims | 470 | 740 | 279 | 355 | ` | | | |
| over original patent | 179 169 | | 169 | 900 | Request for expen | | | |
| 110 18 210 9 ** Reissue claims in excess of 20 and over original patent | | | | | of a design applic | cation | | |
| SUBTOTAL (2) (\$) | Otne | ı ıee (: | shacii) | '/ | | | (C) :0 | |
| **or number previously paid, if greater; For Reissues, see above | | | | c Filing | Fee Paid S | UBTOTAL | (3) (\$) 40 | |
| SUBMITTED BY | | | | | | Complete (if | applicable) | |
| Name (Printl Type) Jonathan A. Platt | | Regist | | | 41,255 | Telephone | (216)621-1 | 113 |
| Signature | 77 | (Attorni | eylAger | 19 | | Date | December 2 | 28, 2000 |

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REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

| First Named Inventor | | Chin-Wei Liang |
|----------------------|---------------|--------------------------|
| Title | METHOD TO | SELECT TRANSMISSION RATE |
| Atty [| Oocket Number | E0903 |

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

December 28, 2000

Date

Jonathan A. Platt, Reg. No. 41,255

Typed or printed name

Signature

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).



Atty Docket No. E0903

METHOD TO SELECT TRANSMISSION RATE FOR NETWORK DEVICE

by

Chin-Wei Liang

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that the attached patent application (along with any other paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on this date December 28, 2000, in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EL592221755US addressed to the: Box Patent Application, Assistant Commissioner for Patents, Washington, D.C. 20231.

| David Friedman | |
|-------------------------------------------------|---|
| (Typed or Printed Name of Person Mailing Paper) | |
| ` • • | |
| | |
| Dail Fail | _ |
| (Signature of Person Mailing Paper) | |